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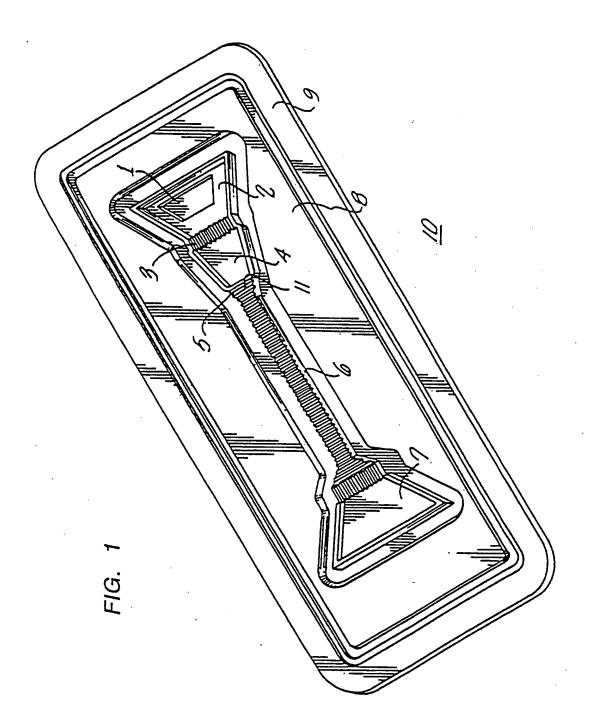
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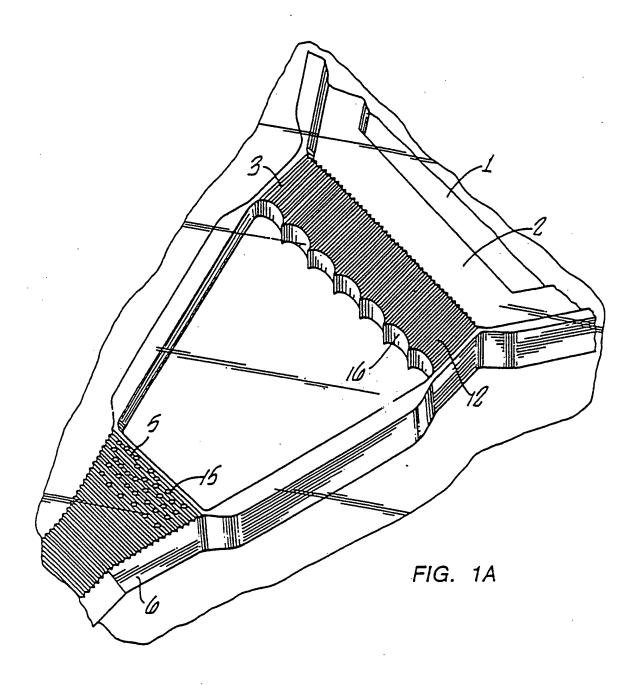
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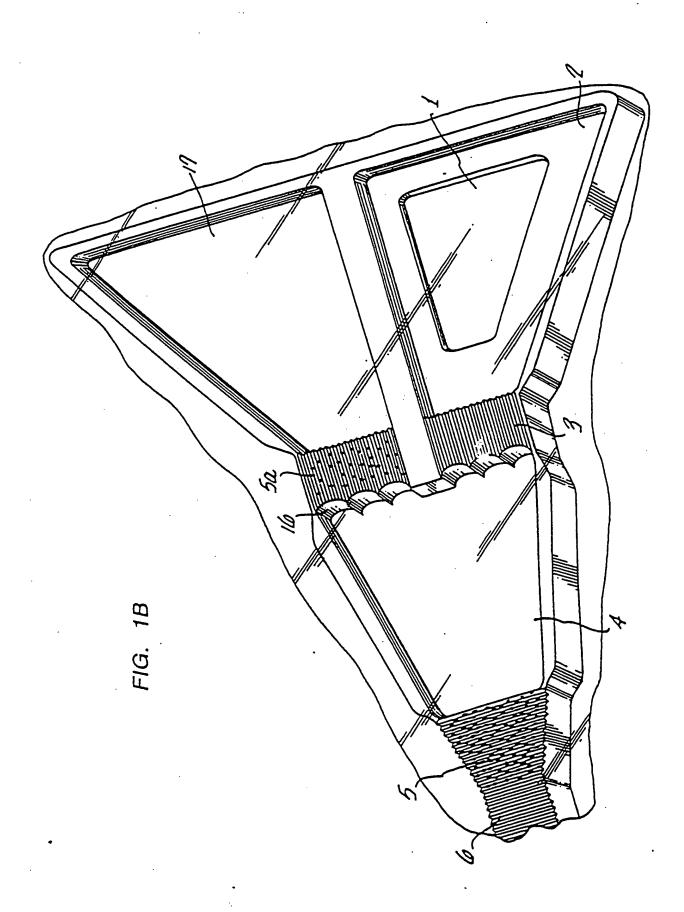
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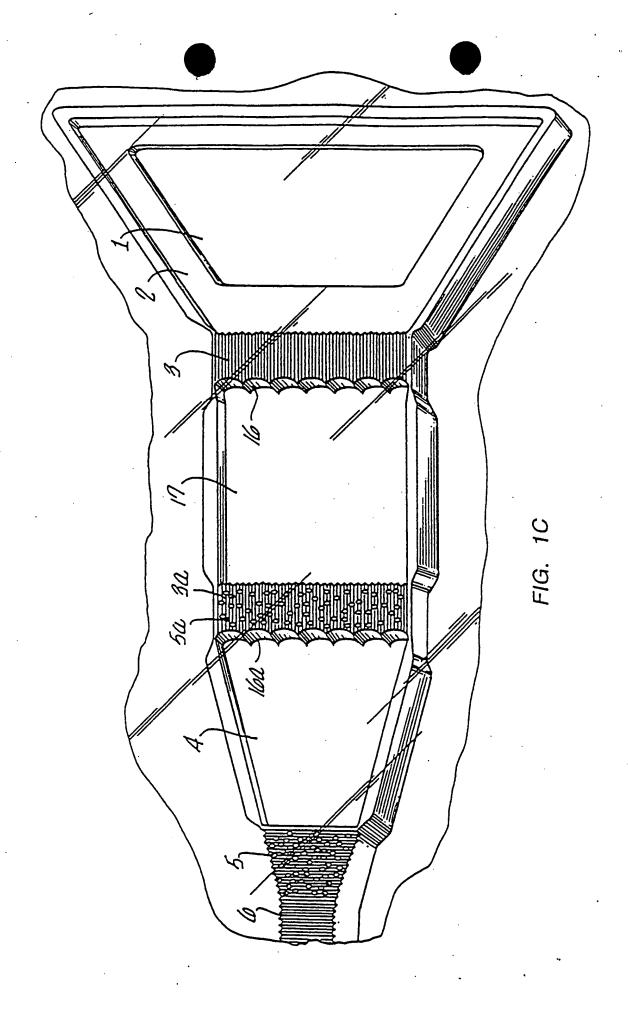
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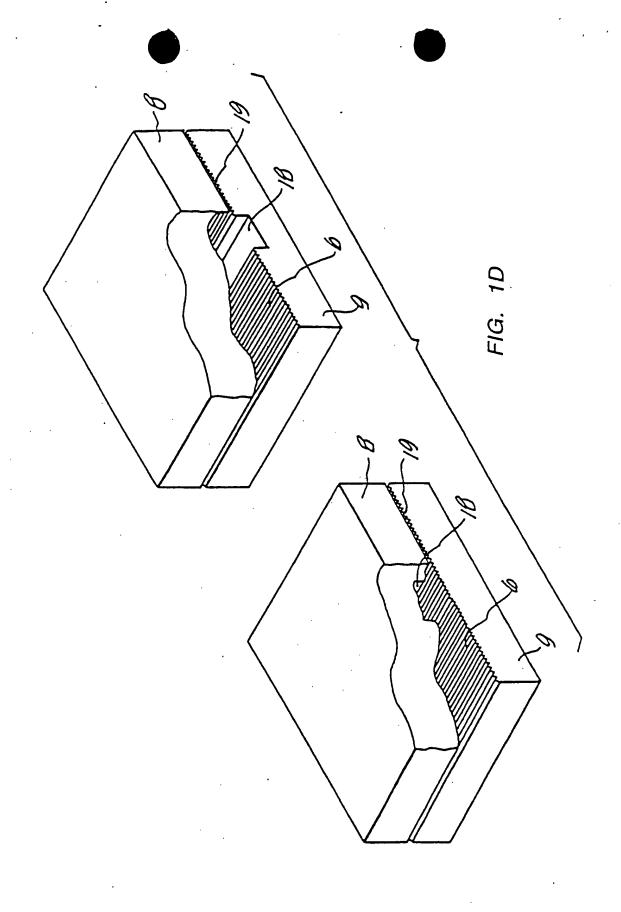


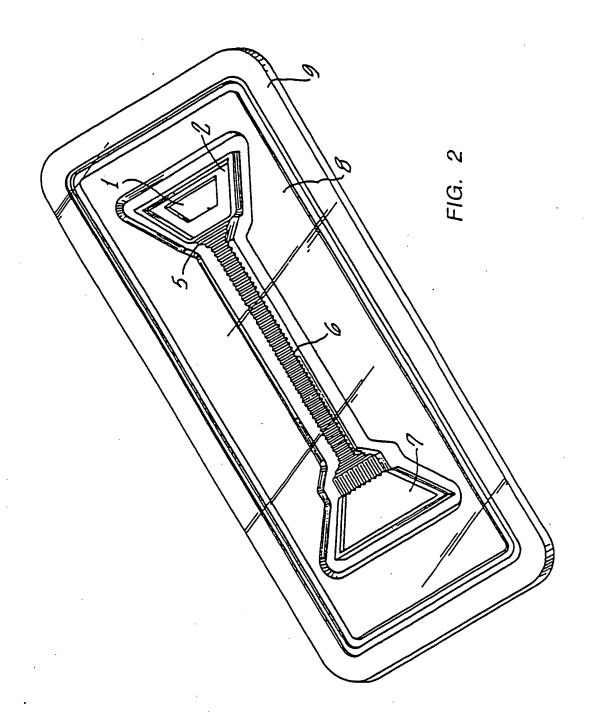
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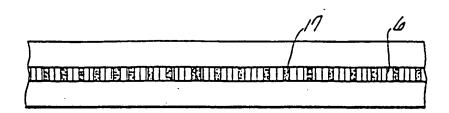


FIG. 3A

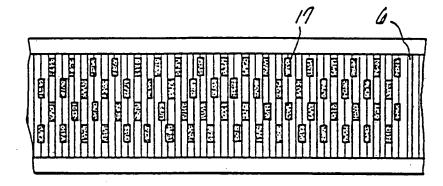
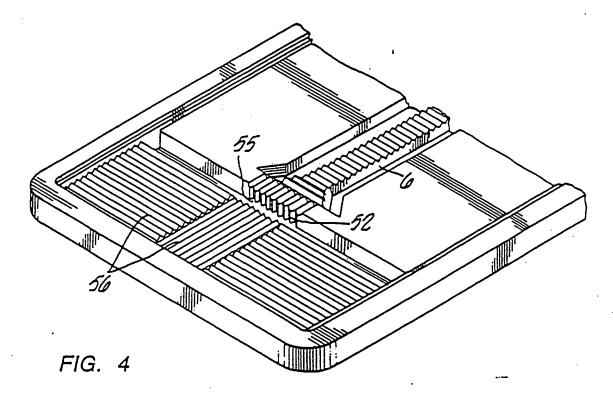
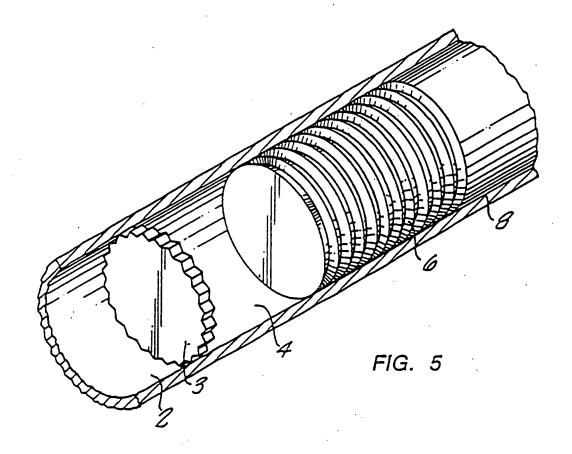
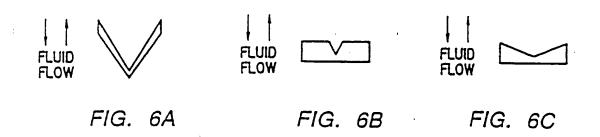
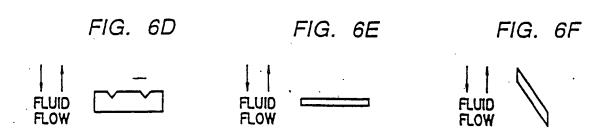


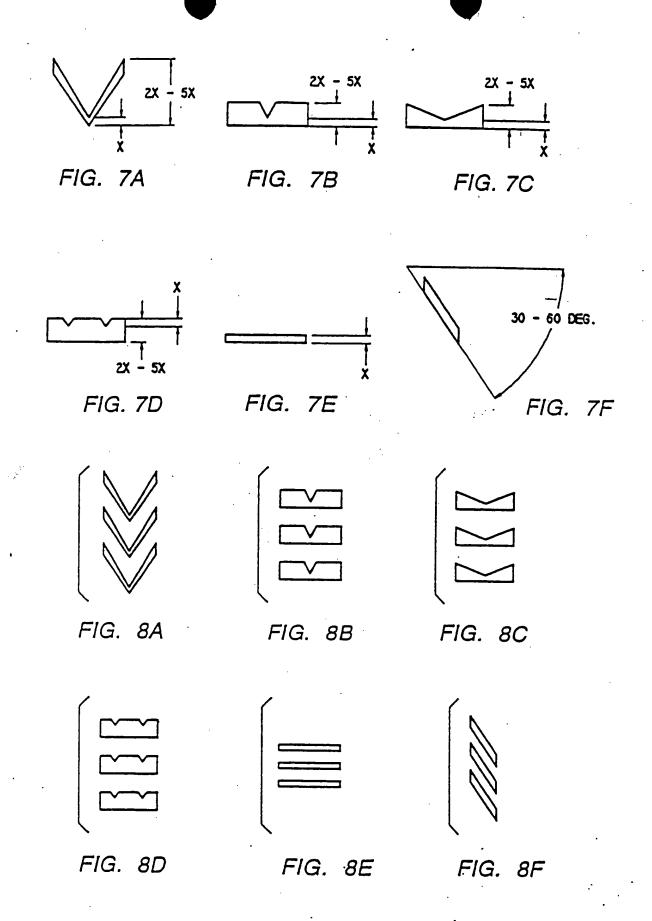
FIG. 3B

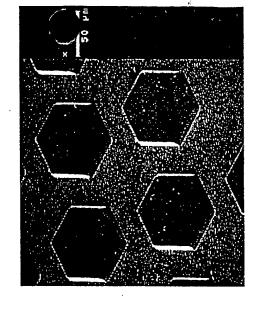


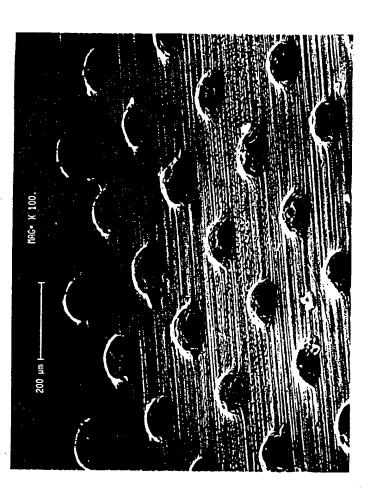


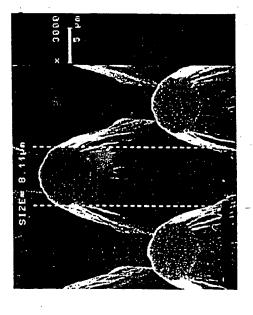


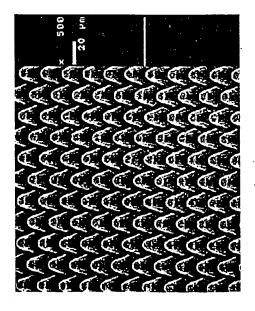








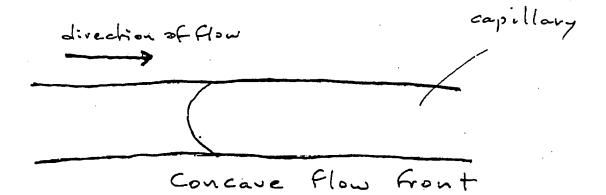




⋞

O9613650.O71100

Figure 10



direction & flow -> capillary

Convex flow Front

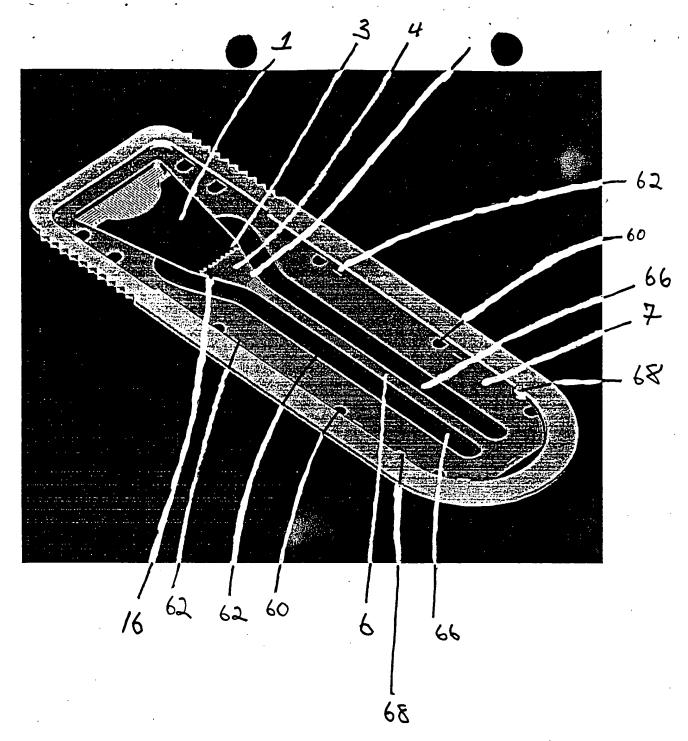
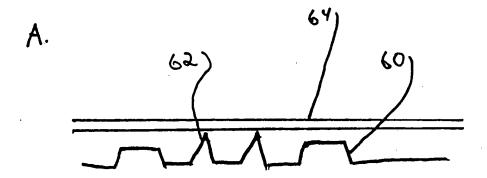


Fig. 11

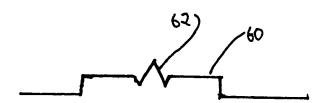


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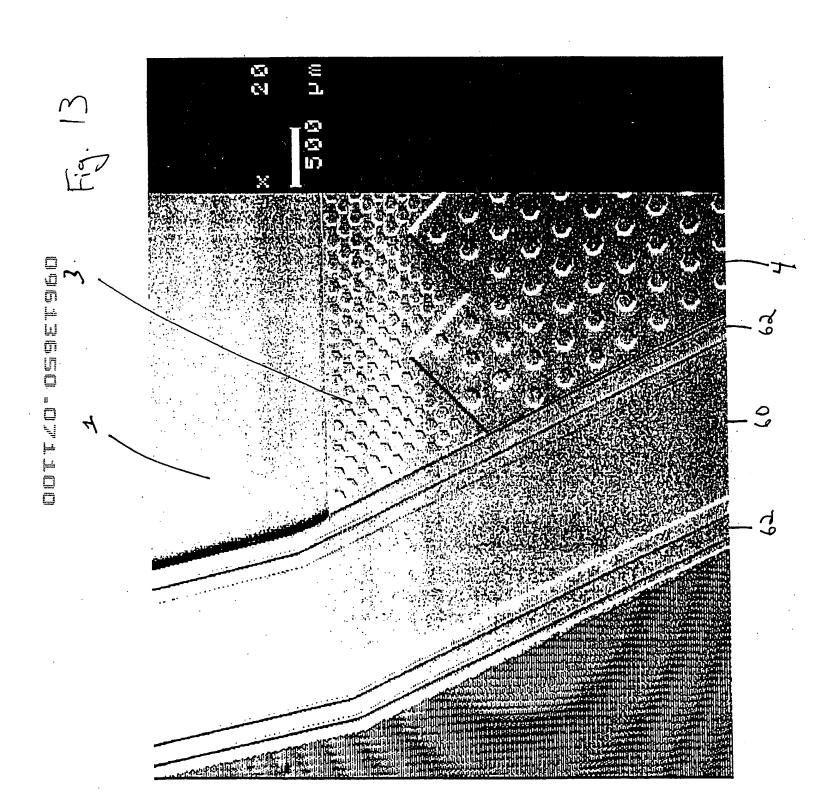
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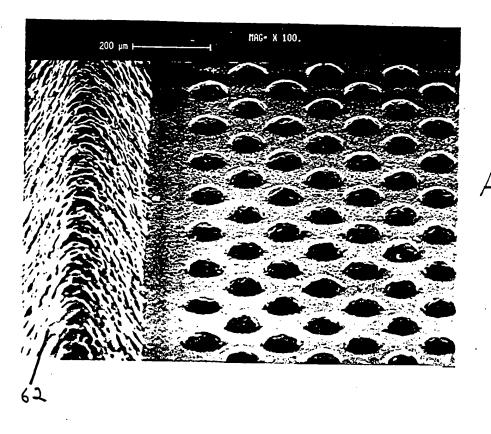


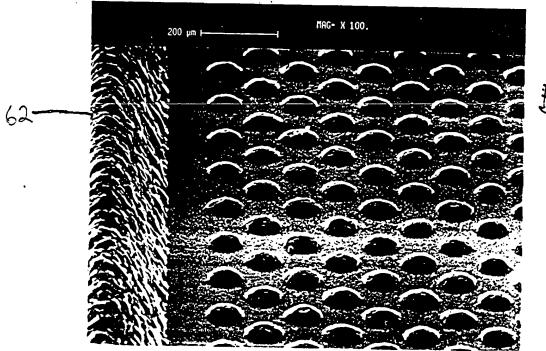
F.



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B.